IAP12 Rec'd PCT/PTO 3 1 AUG 2007

FORM PTO-1390 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 01-2003) 128468 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **DESIGNATED/ELECTED OFFICE (DO/EO/US)** 10/583,661 **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/JP2004/018968 December 13, 2004 December 25, 2003 TITLE OF INVENTION VEHICLE INTEGRATED CONTROL SYSTEM APPLICANT(S) FOR DO/EO/US Yoshiyuki HASHIMOTO; Masanori HIROSE; Hirotada OTAKE; Hideki TAKAMATSU Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.
is attached hereto (required only if not communicated by the International Bureau). b.

has been communicated by the International Bureau. c. \square is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) 6. a.
 is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). c. The International Application was filed in English. 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. П An Application Data Sheet under 37 CFR 1.76. 14. П 15. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 20. Other items or information:

U.S. APPLICATION NO. (if known, see 10/583,661	APPLICATION NO. (if known, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/018968		ATTORNEY'S DOCKET NUMBER 128468		
21. The following fees are submitted:				CALCULATIONS	PTO USE ONLY
21. 🗀 The following lees are submittee.				3. 2302	
BASIC NATIONAL FEE (37 CFR 1.492(a)):				\$	
SEARCH FEE (37 CFR 1.492(b)(1)-(3)):				\$	*** *** *** *** *** *** *** *** *** **
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International preliminary examination report or written opinion prepared by					
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and					
industrial applicability for all claims presented in the application entering the national phase\$ 0.00					
liational priase					
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00					•
International search report provided to USPTO no later than the time at which					
the search fee is paid\$ 400.00				•	
All situations not provided for above \$ 500.00					
EXAMINATION FEE (37 CFR 1.492(c)(1)-(2)):				\$	
International preliminary examination report or written opinion prepared by					
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the					
national phase\$ 0.00					
All situations not provided for above\$ 200.00					
Surcharge of \$130.00 for furnishing the search fee, the examination fee or the oath or				\$	
declaration after the date of co	mmencement of t	the national phase (37	CFR 1.492(h)).		
APPLICATION SIZE FEE					
Total pages - 100 =	÷ 50	= †	x 250 =	\$	
†round up to next integer					
	NUMBER FILED	NUMBER EXTRA	RATE	\$	
TOTAL CLAIMS	- 20	=	x 50.00 =	\$	
INDEPENDENT CLAIMS	- 3	=	x 200.00 =	\$	
			+ 360.00 =	\$	
		TOTAL OF ABOVE (\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are				\$	
reduced by ½.					
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from				\$	
the earliest claimed priority date (37 CFR 1.492(i)).					
TOTAL NATIONAL FEE =				\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$	
TOTAL FLES ENGLOSED -				Amount to be	
				refunded:	\$
				charged:	\$
a. Check No. in the amount of \$ to cover the above fees is enclosed.				I charged.	<u> </u>
a.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to					
Deposit Account No. <u>15-0461</u> .					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card					
information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: NO.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
OLIFF & BERRIDGE, PLC					
Customer Number: 25944 NAME: James A.					
111111111111111111111111111111111111111				ON NUMBER: 27,0	75
Date <u>August 31, 2007</u>	D. Berkhimer	7.4			
REGISTRATIO				ON NUMBER: 59,8	14
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